

HT2338

MSDS Number

BFLFD

National Stock Number

6850-00-680-0653

Product Name

HT2338

Manufacturer

ELDORADO CHEMICAL CO INC

Product Identification

Product ID:HT2338

MSDS Date:01/01/1987

FSC:6850

NIIN:00-680-0653

MSDS Number: BFLFD

Responsible Party

ELDORADO CHEMICAL CO, INC.

14350 LOOKOUT ROAD

SAN ANTONIO , TX 78265

US

Emergency Phone: 800-531-1088

Info Phone: 512-653-9323

Cage: 55208

Contractor

ELDORADO CHEMICAL COMPANY, INC.

34837

SAN ANTONIO, TX 78265-4837

US

800-531-1088/ 210-653-2060

Cage: 55208

Ingredients

O-DICHLOROBENZENE (SARA III)

CAS: 95-50-1

RTECS: CZ4500000

Fraction By Weight: 35%

OSHA PELC 50 PPM

ACGIH TLV: S, 25PPM/50 STEL9394

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

CRESOL, ALL ISOMERS (CRESYLIC ACID) (SARA III)

CAS: 1319-77-3

RTECS: GO5950000

Fraction By Weight: 20%
OSHA PELs, 5 PPM
ACGIH TLV: S, 5 PPM; 9192
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

ETHYLENEDIAMINE (SARA III)

CAS: 107-15-3

RTECS: KH8575000

Fraction By Weight: 7.5%

OSHA PEL10 PPM

ACGIH TLV: S, 10 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Effects of Overexposure: DIZZ, NAU, SKIN & EYE CHEM BURNS.

First Aid

First Aid: INHAL: RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG DIFF GIVE OXYGEN. EYE: IMMED FLUSH W/PLENTHY OF WATER. SKIN: WASH W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST: DO NOT INDUCE VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

Fire Fighting

Flash Point: 180F, 82C COC
Lower Limits: 3
Upper Limits: 9
Extinguishing Media: WATER FOG, CO*2, DRY CHEMICAL, FOAM
Fire Fighting Procedures: WEAR SCBA AND PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard: MAY EMIT HYDROCHLORIC ACID & CHLORIDES WHEN IN CONTACT W/FLAMES.

Accidental Release

Spill Release Procedures: ABSORB W/INERT MATL & RINSE RESIDUE W/LG QTY OF WATER.

Handling

Handling and Storage Precautions: STORE IN COOL, DRY PLACE, AVOID ANY SKIN CONTACT.
Other Precautions: WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection: NIOSH APPROVED RESP FOR ORGANIC VAPORS
Ventilation: LOCAL REQUIRED
Protective Gloves: RUBBER
Eye Protection: FULLFACE SHIELD
Other Protective Equipment: RUBBER APRONS, EYE BATH, SAFETY SHOWER.
Supplemental Safety and Health
MSDS DATED 31 MAY 1976. SUBMITTED AS ALTERNATE OFFER.

Chemical Properties

HCC: B2
Boiling Pt: =121.1C, 250.F
Vapor Pres: 20
Vapor Density: 5
Spec Gravity: 1.2
Evaporation Rate & Reference: 1 (WATER=1)

Solubility in Water: NEGLIGIBLE
Appearance and Odor: BROWN LIQUID, PUNGENT ODOR.
Percent Volatiles by Volume: 75

Stability

Stability Indicator/Materials to Avoid: YES
OXIDIZERS
Stability Condition to Avoid: NONE SPECIFIED BY MFR. AVOID EXCESSIVE
HEAT.
Hazardous Decomposition Products: HYDROCHLORIC ACID AND CHLORIDES MAY
FORM

Disposal

Waste Disposal Methods: TREAT FOR PHENOLS & INCINERATE I/A/W ALL LOCAL,
STATE, AND FEDERAL REGULATIONS.

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